

Datasheet ARIAN

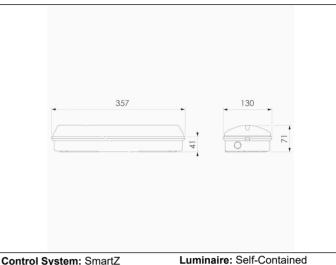
LAE9400LWP



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Graphic reference





Control System: SmartZ

Standards: EN-60598-1, EN-60598-2-22, EN-62034, ETSI EN 303 446-1 V1.2.1

Certification: CE



Supply: 230V 50Hz<3.8W

Maintained mode consumption: 3,8 W Non-maintained mode consumption: 0,9 W

Working temperature: 0-40°C Emergency lamp: 12 x LED 0.5W Emergency lumen output: 390 lm Maintained lumen output: 230 lm Battery: 3.2V-1.5Ah LFP

Mode: M/NM Power factor: - % Signaling Luminaire: -LED temperature: 4000°K

Duration: 1 h Remote control: No Charging time: 12 h

Mechanical characteristics

Housing: Polycarbonate Diffuser: Matted Polycarbonate

Suitable for flammable surfaces: Yes

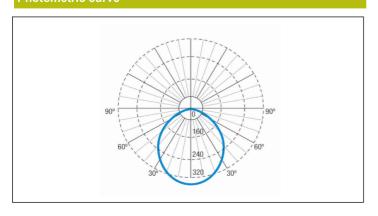
IP/IK: IP65/IK10

Finish: White RAL9003

Weight: 0,65KG

ATEX Envelope:

Photometric curve



Interdistance

Installation height		
2,0 m	9,99 m	9,99 m
2,5 m	11,03 m	11,03 m
3,0 m	11,92 m	11,92 m
3,5 m	12,68 m	12,68 m



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Installation characteristics

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Installation with mounting plate.	
Possibility of installation in:	
Ceiling/Wall surface.	
Possibility of connection with:	
Surface tube wiring.	
It has 3 pre-marked entries for PG-11 cable glands (not included), for mounting with surface pipe.	

Operating characteristics

The luminaire has status LEDs, which indicates:

Status of the battery charging circuit.

Battery status (duration)

Emergency status function.

Test status.

Microprocessor controlled luminaire

The luminaire can be connected to a control unit.

When the luminaire is installed without a control unit, it performs periodic and automatic tests.

Maintained luminaires use 3 terminals to enable / disable the maintained mode.

Functional test every 7 days.

Duration test every 365 days.

The test result is shown in the status indicator LEDs.

Wireless communication that allows: Communication with Control unit by wireless communication with a 2.4Ghz frequency system.

General Envelope data		



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